







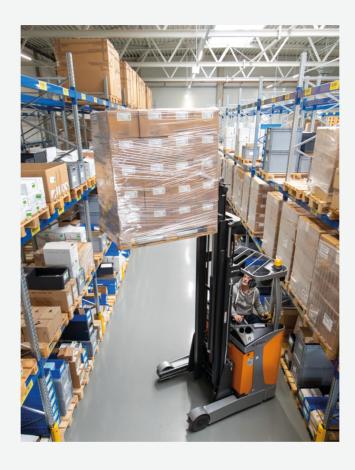
# About the GBA Group

GBA Group is an international life science service company with more than 2,000 employees and a broad range of analytical, logistical and specialist services in the fields of pharmaceuticals, medical products, cosmetics, chemicals, food, drinking water and the environmental sustainability.

The range of services offered by the GBA Group includes laboratory analytics, data management, special logistical services for clinical trials, as well as consulting services for private companies and public institutions in connection with their activities in the fields of research, product development, market development, and consumer protection.

Through its work, the GBA Group makes a sustainable contribution to public health, the environment and society as a whole.

The GBA Group operates sites in Austria, Belgium, Finland, France, Germany, Poland, Spain, and the United States.



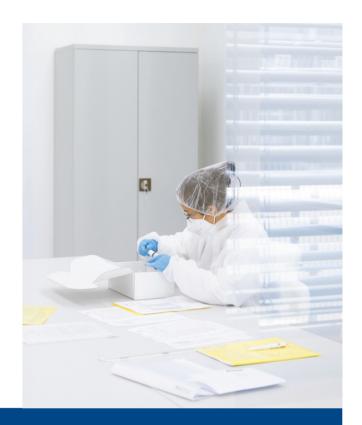
#### **CONTACT:**

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GBA-GROUP.COM/EN/ABF



# **ABF - Clinical Trial Supply**









# **Clinical Trial Supply Services**

- Import/Export and Customs Clearance
- GMP Storage of IMP, GMO and API at a Variety of Temperature Ranges 15-25 °C, 2-8 °C, -20°C, -80 °C, -150°C, LN2
- Controlled Drug Substances Handling
- Qualified GDP Transport (all Temperature Ranges)
- Project & Quality Management
- GMP certified service provider
- Comparator Sourcina
- Return Supplies, Reconciliation, Storage and Destruc-
- Distribution & Depot Services

## Labelina and Packagina

- Label Text Translation and Verification
- Label Design and In-House Printing
- Labeling and Cold Chain Labeling
- Lab/Patient Kit Labeling and Assembly
- Customized Primary and Secondary Packaging

#### **QP** Release

- QP Release and Regulatory Consultancy Services
- GMP & GDP Audit Services

#### **PBMC**

PBMC Isolation Lab Network



# Support of International Clinical Studies

ABF is a GMP-certified company with a wide range of pharmaceutical services for investigational medicinal products and approved drugs: Our services range from primary and secondary packaging including kit production and labeling, to storage and distribution at a wide range of temperatures. We take care of your product all the way through certification and release by our Qualified Persons (QPs). In addition, ABF has also established a qualified laboratory network to ensure high quality isolations of Peripheral Blood Mononuclear Cells (PBMCs).

#### An Experienced Team

Our dedicated team has extensive expertise in managina complex clinical trials. The ABF logistics team uses qualified couriers with full tracking systems to transport temperature sensitive investigational clinical products correctly and on time.

#### Logistics Experts at the Heart of Europe

With our headquarters at the heart of Europe - Vienna, Austria - we can offer fast, and efficient service solutions for all pharmaceutical products. ABF is a reliable partner for leading pharmaceutical and biotechnology companies worldwide. We operate internationally - mainly in Europe, the USA and Asia and are continuously expanding our distribution network.

Our quality standards meet the highest pharmaceutical demands.

# Fields of Expertise

#### **Preclinical Services**



- In-Vitro ADME
- · In-Vivo DMPK Studies
- GLP / Non-GLP Biognalysis

#### Phone +49 681 3946 - 7510 info@pharmacelsus.com

- GCLP Biognalysis
- · Services for Biologics Biomarker Services

#### **Hepatocytes and Toxicology**



- · In-Vitro screening for CYP induction
- In-Vitro regulatory (FDA/EMA) CYP and UGT induction
- · In-Vitro metabolic Stability & Metabolite Identification
- · In-Vitro and Ex-Vivo Acute and Chronic Liver-related Toxicities

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- In-Vitro and Ex-Vivo Drua induced liver injury
- · In-Vitro assays for evaluation of direct effects on thyroid (TPO, DEIO, NIS)

## **Clinical Trial Supply**



- · Labeling & Packaging
- · GMP Storage & Global Distribution
- · Import & Export
- Storage at 15-25 °C. 2-8 °C. -20 °C, -80 °C, -150 °C, LN2
- · CTM and Commercial Services

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- QP Release & QP Services Audit Services
- · Quality Management
- Sourcing
- Controlled Substances PBMC Network

#### **Central Laboratory**



- · Safety Analysis
- Bioanalysis
- · Lab Kit Supply · Worldwide Logistics
- Phone +49 4307 8276-0 project@lkf-kiel.de
- · Specimen Storage
- · Data Management
- · Quality Assurance Service

# **GMP Testing**



- · Research Development Analysis
- Method Development & Validation
- · Quality Control
- · EU-Retesting
- · Particles and Particles Size Distribution
- Microbiology
- · Stability Testina & Storage
- · Packaging Material Testing

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- · Extractables & Leachables Studies
- · Elemental Impurities (ICH Guideline Q3D)
- · Amino Acid Analysis (ninhydrin-positiv substances)
- · Regulatory Affairs Services, e.g. eCTD Services incl. Submissions

#### **Medical Devices**



- · Qualification of biocompatibility of devices/materials
- · Qualification and monitoring of manufacturing hygiene, product cleaning/cleanliness, packaging procedures/packaging systems and sterilization procedures

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- · Validation of processing (reusability)
- · Seminars / Traininas